AMENDMENTS

IN THE SPECIFICATION:

Applicant brings to the Examiner's attention the replacement specification submitted herewith.

Due to the number of minor changes to the specification, Applicant hereby submits a substitute specification to replace that originally submitted.

IN THE CLAIMS:

Applicant respectfully requests the following amendments to the claim set:

(currently amended) A method for freeze concentrating morinda Morinda
 citrifolia comprising the steps of:

freezing, at a first temperature, the most dilute components of a morinda

Morinda citrifolia slurry to effectuate a separation of substantially pure water as ice crystals from

said Morinda citrifolia slurry;

extracting said components ice crystals by sifting;

freezing, at a second temperature, more concentrated portions of the

morinda a remaining substantially non-aqueous portion of said Morinda citrifolia slurry at a

lower temperature, wherein said second temperature is less than said first temperature; and

extracting the more concentrated portions of the morinda recovering, from

said remaining substantially non-aqueous portion of said Morinda citrifolia slurry, concentrated

Morinda citrifolia.

- 10. (currently amended) The method of claim 9 wherein said morinda

 Morinda citrifolia slurry has substantial comprises pulp product.
- 11. (currently amended) The method of claim 9 wherein said chilling freezing at a second temperature occurs in gradients associated with the freezing points of said slurry's constituent various non-aqueous components remaining in said remaining substantially non-aqueous portion of said Morinda citrifolia slurry.
- 12. (currently amended) The method of claim 11 wherein said constituent's components various non-aqueous components are removed from said slurry.
- 13. (currently amended) The method of claim 12 wherein said removed constituent components are various non-aqueous components have comprise different concentrations of morinda Morinda citrifolia.
- 14. (currently amended) The method of claim 9 wherein therapeutic oils incorporated in indigenous to the morinda Morinda citrifolia slurry are not volatilized during the process method.
- 15. (currently amended) The method of claim 9 wherein said Morinda citrifolia slurry comprises phytochemicals, and wherein said concentrated Morinda citrifolia

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substantially retains said phytochemicals the resulting concentrate retains all of the health benefits of the slurry.

16. (currently amended) The method of claim 9 wherein <u>said Morinda</u> citrifolia slurry comprises flavor, and wherein <u>said concentrated Morinda</u> citrifolia substantially retains <u>said flavor</u> the resulting concentrate retains the morinda <u>Morinda</u> citrifolia flavor within the concentrate.

17. (currently amended) A morinda Morinda citrifolia concentrate resulting from concentrating, by having been freeze concentrated concentration, a Morinda citrifolia slurry comprising so as to retain volatile flavoring and therapeutic constituents phytochemical components, wherein said Morinda citrifolia concentrate substantially retains said volatile flavoring and phytochemical components.